NOTIFICATION OF ADDENDUM

ADDENDUM NO. 1

DATED 12/31/2007

Control	**6173-46-001**
Project	**RMC - 617346001**
Highway	**SH0006**
County	**GRIMES**

Ladies/Gentlemen:

Attached please find an addendum on the above captioned project. Included in the attachment is an adendum notification which details the changes and the respective proposal pages which were added and/ or changed.

Except for new bid insert pages, it is unnecessary to return any of the pages attached.

Bid insert pages must be returned with the bid proposal submitted to the Department, unless your firm is submitting a bid using a computer print out. The computer print out must be changed to reflect the new bid item information.

Contractors and material suppliers, etc. who have previously been furnished informational proposals are not being furnished a copy of the addendum. If you have a subcontractor on the above project, please advise them of this addendum. Acknowledgment of this addendum is not requested if your company has been issued a proposal stamped “This Proposal Issued for Informational Purposes.”

You are required to acknowledge receipt of this addendum on the Addendum Acknowledgement form contained in your bid proposal by placing a mark in the box next to the respective addendum.

Failure to Acknowledge receipt of this addendum in your bid proposal will result in your bid not being read.

04/99

SUBJECT: PLANS AND PROPOSAL ADDENDUMS

PROJECT: RMC - 617346001 CONTROL: 6173-46-001

COUNTY: GRIMES

LETTING: 01/09/2008

REFERENCE NO: 1231

PROPOSAL ADDENDUMS

_ PROPOSAL COVER

X BID INSERTS (SH. NO.: Sheet 1-3)

X GENERAL NOTES (SH. NO.: Sheets 4, 4A & SHEET 5 OF THE E&Q.)

X SPEC LIST (SH. NO.: 2-2)

X SPECIAL PROVISIONS:

ADDED: 247-021

DELETED:

_ SPECIAL SPECIFICATIONS:

ADDED:

DELETED:

_ OTHER:

DESCRIPTION OF ABOVE CHANGES
(INCLUDING PLANS SHEET CHANGES)

ALT	ITEM-CODE			UNIT BID PRICE ONLY. WRITTEN IN WORDS	UNIT	APPROX QUANTITIES	DEPT USE ONLY
	ITEM NO	DESC CODE	S.P. NO.				
	110	2001		EXCAVATION (ROADWAY) DOLLARS and CENTS	CY	896.210	1
	112	2002		SUBGRADE WIDENING (DENS CONT) DOLLARS and CENTS	STA	151.470	2
	132	2007		EMBANKMENT (FINAL)(ORD COMP)(TY D) DOLLARS and CENTS	CY	146.350	3
	150	2001		BLADING DOLLARS and CENTS	STA	151.470	4
	164	2001		BROADCAST SEED (PERM) (RURAL) (SANDY) DOLLARS and CENTS	SY	18,513.000	5
	247	2098	021	FL BS (CMP IN PLC)(TY E GR 2) DOLLARS and CENTS	TON	50.000	6
	247	2325	021	FL BS (CMP IN PLC)(TY E GR 2)(12") DOLLARS and CENTS	SY	3,179.000	7
	247	2333	021	FL BS (CMP IN PLC)(TY E GR 2) (4") DOLLARS and CENTS	SY	40,869.000	8
	251	2004		REWORK BS MTL (TY A) (8") (DENS CONT) DOLLARS and CENTS	STA	141.470	9
	316	2015		ASPH (RC-250) DOLLARS and CENTS	GAL	9,690.000	10

ALT	ITEM-CODE			UNIT BID PRICE ONLY. WRITTEN IN WORDS	UNIT	APPROX QUANTITIES	DEPT USE ONLY
	ITEM NO	DESC CODE	S.P. NO.				
	316	2025		ASPH (CRS-2P OR CRS-1P) DOLLARS and CENTS	GAL	18,940.000	11
	316	2406		AGGR (TY-B GR-5 OR TY-L GR-5 SAC-B) DOLLARS and CENTS	CY	304.000	12
	316	2413		AGGR (TY-B OR L GR-4 SAC-B) DOLLARS and CENTS	CY	339.000	13
	460	2009		CMP (GAL STL 48 IN) DOLLARS and CENTS	LF	15.000	14
	464	2005		RC PIPE (CL III)(24 IN) DOLLARS and CENTS	LF	8.000	15
	464	2007		RC PIPE (CL III)(30 IN) DOLLARS and CENTS	LF	6.000	16
	500	2001	004	MOBILIZATION DOLLARS and CENTS	LS	1.000	17
	502	2001	033	BARRICADES, SIGNS AND TRAFFIC HAN-DLING DOLLARS and CENTS	MO	4.000	18
	506	2002		ROCK FILTER DAMS (INSTALL) (TY 2) DOLLARS and CENTS	LF	540.000	19
	506	2009		ROCK FILTER DAMS (REMOVE) DOLLARS and CENTS	LF	540.000	20

ALT	ITEM-CODE			UNIT BID PRICE ONLY. WRITTEN IN WORDS	UNIT	APPROX QUANTITIES	DEPT USE ONLY
	ITEM NO	DESC CODE	S.P. NO.				
	506	2027		BLADING WORK (EROSION & SEDM CONT) DOLLARS and CENTS	HR	16.000	21
	506	2034		TEMPORARY SEDIMENT CONTROL FENCE DOLLARS and CENTS	LF	1,372.000	22
	530	2007		DRIVEWAYS (CONC) DOLLARS and CENTS	EA	11.000	23
	530	2008		DRIVEWAYS (ACP) DOLLARS and CENTS	EA	12.000	24
	530	2009		DRIVEWAYS (SURF TREAT) DOLLARS and CENTS	EA	22.000	25
	530	2015		TURNOUTS (SURF TREAT) DOLLARS and CENTS	EA	16.000	26
	662	2115	001	WK ZN PAV MRK SHT TERM (TAB) TY Y-2 DOLLARS and CENTS	EA	757.000	27
	666	2012	001	REFL PAV MRK TY I (W) 4" (SLD)(100MIL) DOLLARS and CENTS	LF	30,294.000	28
	666	2105	001	REFL PAV MRK TY I (Y) 4" (BRK)(100MIL) DOLLARS and CENTS	LF	1,830.000	29
	666	2111	001	REFL PAV MRK TY I (Y) 4" (SLD)(100MIL) DOLLARS and CENTS	LF	21,180.000	30
	672	2015	001	REFL PAV MRKR TY II-A-A DOLLARS and CENTS	EA	355.000	31

Project Number: RMC 6173-46-001 **County:** Grimes

Control: 617346001 **Highway:** SH 6, etc.

GENERAL NOTES

BASIS OF ESTIMATE

ITEM NO.	ITEM	RATE/UNIT	NO. UNITS	QUANTITY	UNIT
316	ASPH (RC-250)	0.22 GAL/SY	44048 SY	9690	GAL
316	AGGR (TY-B GR 5 or TY-L GR 5 SAC-B)	1 CY/145 SY	44048 SY	304	CY
316	ASPH (CRS-2P OR CRS-1P)	0.43 GAL/SY	44048 SY	18940	GAL
316	AGGR (TY-B or TY-L GR-4 SAC-B)	1 CY/130 SY	44048 SY	339	CY

DEBT TO THE STATE:

If the Comptroller is currently prohibited from issuing a warrant to the Contractor because of a debt owed to the State, then the Contractor agrees that any payment owing under the contract will be applied toward the debt or delinquent taxes until the debt or delinquent taxes are paid.

GENERAL:

View plan sheets on-line or download from the web at:
http://www.dot.state.tx.us/business/plansonline/plansonline.htm

Order plans from any of the plan reproduction companies shown on the web at:
http://www.dot.state.tx.us/gsd/plans/companies.htm

ITEM 7 LEGAL RELATIONS AND RESPONSIBILITIES:

Wear high visibility safety vests as outer garments at all times when work is being performed.

Prove to the Engineer's satisfaction that employees operating equipment on the travel lanes have a valid State Drivers License issued by one of the United States of America.

Verify locations of all existing utilities in the area of construction with local utility companies.

ITEM 8 PROSECUTION AND PROGRESS:

Commence work upon the issuance of work order by the Engineer or his representative and continue for fifty-six (56) working days. Working days will be charged in accordance with Section 8.3.A.4. "Standard Workweek."

Working days estimated for this project include curing, testing and performance periods. Suspension of time for curing, testing or performance periods will not be granted, except time will not be charged during testing and performance periods which occur after the final acceptance as described in Section 5.8 of the Standard Specifications.

Provide the sequence of work with an estimated project schedule to the Engineer for approval prior to commencing any work on this contract. By noon of each Wednesday, provide the Engineer a written outline of the proposed work schedule for the following week. This outline will also list the times and places for proposed traffic control changes.

Scarify no more than one-half (1/2) mile section of roadway, place base, process and compact prior to scarifying additional roadway. The scarifying of the next one-half (1/2) mile section may begin only after the base is compacted and is curing. Once the base is cured, the prime seal must be placed by the following Friday. Allow a minimum seven (7) day cure prior to placing second course surface treatment, but apply second course within 10 days of the prime seal. The Engineer may consider extending the ½-mile limit if the Contractor can demonstrate adequate workforce, equipment, material deliveries, work plan, and quality of work sufficient to handle the longer work zones. If the one-half (1/2) mile of non-surfaced roadway is extended by the Engineer in writing, this will not exempt the Contractor from not exceeding the 5 minute delay and any additional signing/traffic control will be considered subsidiary to Item 502, Barricades, Signs and Traffic Handling.

Notify the Engineer any time that work will not be performed by 8:15 a.m. of that day.

Do not commence work prior to sunrise and arrange the work so all equipment and/or personnel will not be on any traveled roadway after sunset.

ITEM 247 FLEXIBLE BASE:

Provide Type E material consisting of crushed limestone produced and graded from oversize quarried aggregate that originates from a single, naturally occurring source. Do not use gravel or multiple sources. No blending of sources will be allowed in Type E material.

Use the fifty (50) tons of flexible base for driveways as directed by the Engineer.

ITEM 251 REWORKING BASE COURSES:

Do not remove existing asphalt. Match superelevation with existing cross slope, unless directed otherwise by the Engineer.

ITEM 302 AGGREGATES FOR SURFACE TREATMENTS:

Use aggregate with the minimum surface aggregate classification as depicted in the plans which has been determined by the Aggregate Quality Monitoring Program (AQMP) listed in the Rated Source Quality Catalog (RSQC).

ITEM 316 SURFACE TREATMENTS:

Provide rollers equipped with pneumatic tires. Seal the asphalt surfaced driveway as directed by the Engineer under this item.

Place a two-course surface treatment over finished base surface:
First course to consist of RC-250 and TY-B or TY-L GR-5 / Second course of CRS-2P (warm weather conditions) or CRS-1P (cool conditions) and TY-B or TY-L GR-4

Cure time of seven (7) days will be required between the first and second courses.

ITEM 502 BARRICADES, SIGNS, AND TRAFFIC HANDLING:

Provide all traffic control for this project. Truck Mounted Attenuators (TMAs) will not be required for this project except as directed by the Engineer. The traffic control plan will be governed by PART VI of the TMUTCD, the BC standards sheets, and the traffic control standard sheets or as directed by the Engineer.

Additional signing and/or barricades shown in the TMUTCD, BC, and TCP standards may be required by the Engineer to ensure the safety of the traveling public.

Project barricades will be required.

Utilize centerline channelizing devices or provide the Pilot Car Method of one-lane, two-way traffic control on this project in lieu of such devices. Operate the pilot vehicle in coordination with the flagging operations and other controls at the end of the one-lane sections in accordance with TCP (1-2). Mount a G20-4 sign at a conspicuous location on the rear of the vehicle. Traffic delays caused by one-lane, two-way traffic control, will not be allowed to exceed 5 minutes unless permitted by the Engineer.

At the end of each work day, remove all grade differentials transverse to centerline.

At the end of each work day, provide 100-foot minimum grade tapers longitudinal to centerline to provide a smooth taper to the added new base.

Open work areas to two-way traffic at night and when Contractor is not working in the roadway.

Place signs R4-1 and R4-2 prior to performing road work. Cover signs R4-2 until second course of surface treatment is applied or as directed by the Engineer.

(CW8-3) Pavement Ends, (CW8-7) Loose Gravel, (CW8-12) No Center Stripe, and (CW8-5a) Slow Down on Wet Road signs are required prior to pulverizing existing pavement. Repeat signs at no more than 2 mile intervals or as directed by the Engineer.

ITEM 506 TEMPORARY EROSION, SEDIMENTATION, AND ENVIRONMENTAL CONTROLS:

It is not anticipated that any erosion control devices will be needed on this project. However, in the event that devices are needed, the Storm Water Pollution Prevention Plan (SW3P) will consist of using the following items and/or any control measures as directed by the Engineer. Payment for the work will be determined in accordance with Item 4.2. "Changes in the Work."

1) Temporary Sediment Control Fence
2) Rock Filter Dams for Erosion and Sedimentation Control
3) Construction Exits
4) Earthwork for Erosion Control

ITEM 530 INTERSECTIONS, DRIVEWAYS, AND TURNOUTS:

Use the fifty (50) tons of flexible base for driveways as directed by the Engineer. The roadway cross slope shall be slightly adjusted to match the driveways as directed by the Engineer since the profile is only being raised approximately one (1) inch. Construct mailbox turnouts using the same pavement section as the typical section.

Place one-half of each concrete driveway at a time to allow access to property at all times.

Use TY-D SAC-B PG64-22 hot mix. Application by blade laying will be allowed if the contractor can perform the work to the Engineer's satisfaction

ITEM 662 WORK ZONE PAVEMENT MARKINGS:

Use temporary flexible-reflective roadway marker tabs to delineate the roadway centerline when existing pavement markings are obliterated by proposed operations.

ITEM 666 REFLECTORIZED PAVEMENT MARKINGS:

Allow final surface treatment to cure for a minimum of three (3) days prior to applying pavement markings. Place Type II drop-on beads in lieu of Type III.

CONTROL : 6173-46-001
PROJECT : RMC - 617346001
HIGHWAY : SH0006
COUNTY : GRIMES

TEXAS DEPARTMENT OF TRANSPORTATION

GOVERNING SPECIFICATIONS AND SPECIAL PROVISIONS

ALL SPECIFICATIONS AND SPECIAL PROVISIONS APPLICABLE TO THIS PROJECT ARE IDENTIFIED AS FOLLOWS:

STANDARD SPECIFICATIONS: ADOPTED BY THE TEXAS DEPARTMENT OF TRANSPORTATION JUNE 1, 2004. STANDARD SPECIFICATIONS ARE INCORPORATED INTO THE CONTRACT BY REFERENCE.

ITEMS 1 TO 9 INCL., GENERAL REQUIREMENTS AND COVENANTS
ITEM 110 EXCAVATION (132)
ITEM 112 SUBGRADE WIDENING (132)(204)
ITEM 132 EMBANKMENT (100)(204)(210)(216)(400)
ITEM 150 BLADING
ITEM 164 SEEDING FOR EROSION CONTROL (162)(166)(168)
ITEM 247 FLEXIBLE BASE (105)(204)(210)(216)(520)
ITEM 251 REWORKING BASE COURSES (210)(216)(247)(520)
ITEM 316 SURFACE TREATMENTS (210)(300)(302)(520)
ITEM 460 CORRUGATED METAL PIPE (400)(445)<476>
ITEM 464 REINFORCED CONCRETE PIPE (400)<476>
ITEM 500 MOBILIZATION
ITEM 502 BARRICADES, SIGNS, AND TRAFFIC HANDLING
ITEM 506 TEMPORARY EROSION, SEDIMENTATION, AND ENVIRONMENTAL CONTROLS (432)(556)
ITEM 530 INTERSECTIONS, DRIVEWAYS, AND TURNOUTS (247)(260)(263) (275)(276)(292)(316)(330)(334)(340)(360)(421)(440)
ITEM 662 WORK ZONE PAVEMENT MARKINGS (666)(668)(672)(677)
ITEM 666 REFLECTORIZED PAVEMENT MARKINGS (316)(318)(662)(677)(678)
ITEM 672 RAISED PAVEMENT MARKERS (677)(678)

SPECIAL PROVISIONS: SPECIAL PROVISIONS WILL GOVERN AND TAKE PRECEDENCE OVER THE SPECIFICATIONS ENUMERATED HEREON WHEREVER IN CONFLICT THEREWITH.

SPECIAL PROVISION "DEPARTMENT DIVISION MAILING AND PHYSICAL ADDRESS" (000---011)
SPECIAL PROVISION "SCHEDULE OF LIQUIDATED DAMAGES"

(000--1002)

SPECIAL PROVISION	TO ITEM	1	(001---005)
SPECIAL PROVISION	TO ITEM	3	(003---023)
SPECIAL PROVISION	TO ITEM	4	(004---008)
SPECIAL PROVISION	TO ITEM	5	(005---004)
SPECIAL PROVISION	TO ITEM	6	(006---030)
SPECIAL PROVISIONS	TO ITEM	7	(007---213)(007---297)
SPECIAL PROVISION	TO ITEM	9	(009---012)
SPECIAL PROVISION	TO ITEM	166	(166---001)
SPECIAL PROVISION	TO ITEM	247	(247---021)
SPECIAL PROVISION	TO ITEM	421	(421---024)
SPECIAL PROVISION	TO ITEM	440	(440---001)
SPECIAL PROVISION	TO ITEM	500	(500---004)
SPECIAL PROVISION	TO ITEM	502	(502---033)
SPECIAL PROVISION	TO ITEM	662	(662---001)
SPECIAL PROVISION	TO ITEM	666	(666---001)
SPECIAL PROVISION	TO ITEM	672	(672---001)

SPECIAL SPECIFICATIONS:

GENERAL: THE ABOVE-LISTED SPECIFICATION ITEMS ARE THOSE UNDER WHICH PAYMENT IS TO BE MADE. THESE, TOGETHER WITH SUCH OTHER PERTINENT ITEMS, IF ANY, AS MAY BE REFERRED TO IN THE ABOVE-LISTED SPECIFICATION ITEMS, AND INCLUDING THE SPECIAL PROVISIONS LISTED ABOVE, CONSTITUTE THE COMPLETE SPECIFICATIONS FOR THIS PROJECT.

SPECIAL PROVISION

247---021

Flexible Base

For this project, Item 247, "Flexible Base," of the Standard Specifications, is hereby amended with respect to the clauses cited below, and no other clauses or requirements of this Item are waived or changed hereby.

Article 247.2. Materials, Section A. Aggregate, Section 3. Recycled Material, Section b. Recycled Material (Including Crushed Concrete) Requirements, Section (1), Contractor Furnished Recycled Materials is supplemented by the following:

Provide recycled materials that have a maximum sulfate content of 3000 ppm when tested in accordance with Tex-145-E.

Article 247.4. Construction is supplemented by the following:

F. Ride Quality. This section applies to the final travel lanes that receive a 1 or 2 course surface treatment for the final surface, unless otherwise shown on the plans.

Measure ride quality of the base course after placement of the prime coat and before placement of the surface treatment. Use a high speed or lightweight inertial profiler certified at the Texas Transportation Institute. Provide the Engineer with equipment certification documentation. Display a current decal on the equipment indicating the certification expiration date. Use a certified profiler operator from the Construction Division's approved list. When requested, furnish the Engineer documentation for the person certified to operate the profiler.

Within 3 days after placement of the prime coat, provide all profile measurements to the Engineer in electronic data files using the format specified in Tex-1001-S. The Engineer will use Department software to evaluate longitudinal profiles to determine areas requiring corrective action. Correct 0.1-mi.sections having an average international roughness index (IRI) value greater than 125.0 in. per mile to an IRI value of 125.0 in. per mile or less for each wheelpath, unless otherwise shown on the plans.

Re-profile and correct sections that fail to maintain ride quality after placement of the prime coat, as directed by the Engineer. Correct re-profiled sections until specification requirements are met Perform this work at no additional expense to the Department.